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| APPLICATION NO.          | FILING DATE       | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.             | CONFIRMATION NO. |
|--------------------------|-------------------|----------------------|---------------------------------|------------------|
| 09/884,837               | 06/19/2001        | Bijoyendra Nath      | SEA9774 2478<br>(30874.106USU1) |                  |
| 23552                    | 7590 11/26/2003   |                      | EXAM                            | INER             |
| MERCHANT<br>P.O. BOX 290 | r & GOULD PC      |                      | MILLER, BRIAN E                 |                  |
|                          | IS, MN 55402-0903 |                      | ART UNIT                        | PAPER NUMBER     |
|                          | •                 |                      | 2652                            | 1/8              |
|                          |                   |                      | DATE MAILED: 11/26/2003         |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| -   | Application No.  | Applicant(s)   |  |  |  |  |
|---|--|--|--|--|--|--|
|   | 09/884,837   | NATH ET AL.  |  |  |  |  |
| Office Action Summary   | Examiner   | Art Unit   |  |  |  |  |
|   | Brian E. Miller  | 2652   |  |  |  |  |
| The MAILING DATE of this communication appe<br>Period for Reply   | ears on the cover sheet with the o   | correspondence address   |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period with a Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status  | 6(a). In no event, however, may a reply be till within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE   | mely filed  ys will be considered timely.  the mailing date of this communication.  ED (35 U.S.C. § 133).  |  |  |  |  |
| 1) Responsive to communication(s) filed on 29 Se  | eptember 2003.   |  |  |  |  |  |
| 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This a  | action is non-final.   |  |  |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.   |  |  |  |  |  |  |
| Disposition of Claims   |  |  |  |  |  |  |
| 4)  Claim(s) 1-14 and 21-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5)  Claim(s) is/are allowed.  6)  Claim(s) is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) 1-14, 21-26 are subject to restriction and/or election requirement.  |  |  |  |  |  |  |
| Application Papers  |  |  |  |  |  |  |
| 9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the description of the description of the correction of the output of the correction of the output of the output of the correction of the output      | epted or b) objected to by the<br>drawing(s) be held in abeyance. Se<br>on is required if the drawing(s) is ob   | e 37 CFR 1.85(a).<br>njected to. See 37 CFR 1.121(d).  |  |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120   |  |  |  |  |  |  |
| 12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documents 2. ☐ Certified copies of the priority documents 3. ☐ Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of 13) ☐ Acknowledgment is made of a claim for domestic since a specific reference was included in the first 37 CFR 1.78.  a) ☐ The translation of the foreign language provided in the first sentence of the reference was included in the first sentence was inclu | have been received. have been received in Applicative documents have been received (PCT Rule 17.2(a)). of the certified copies not receive priority under 35 U.S.C. § 119(at sentence of the specification of the certification of the specification of the specifica | ion No  ed in this National Stage  ed.  e) (to a provisional application)  r in an Application Data Sheet.  ceived.  and/or 121 since a specific |  |  |  |  |
| Attachment(s)   |  |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)   | 5) Notice of Informal F  | r (PTO-413) Paper No(s)<br>Patent Application (PTO-152)  |  |  |  |  |

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Claims 1-16 and 21-26 are now pending.

## Restriction/Election

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
- (1) FIGs. 5-7;
- (2) FIGs. 8-10;
- (3) FIGs. 14-16.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 12 & 21 appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be

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obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- Applicant is advised that the reply to this requirement to be complete must include an
  election of the invention to be examined even though the requirement be traversed (37
  CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian E. Miller whose telephone number is (703) 308-2850. The examiner can normally be reached on M-TH 7:15am-4:45pm (and every other Friday). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T. Nguyen can be reached on (703) 305-9687. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4750.

Brian E. Miller Primary Examiner Art Unit 2652

bem

November 24, 2003